

Quantitation Report (QT Reviewed)

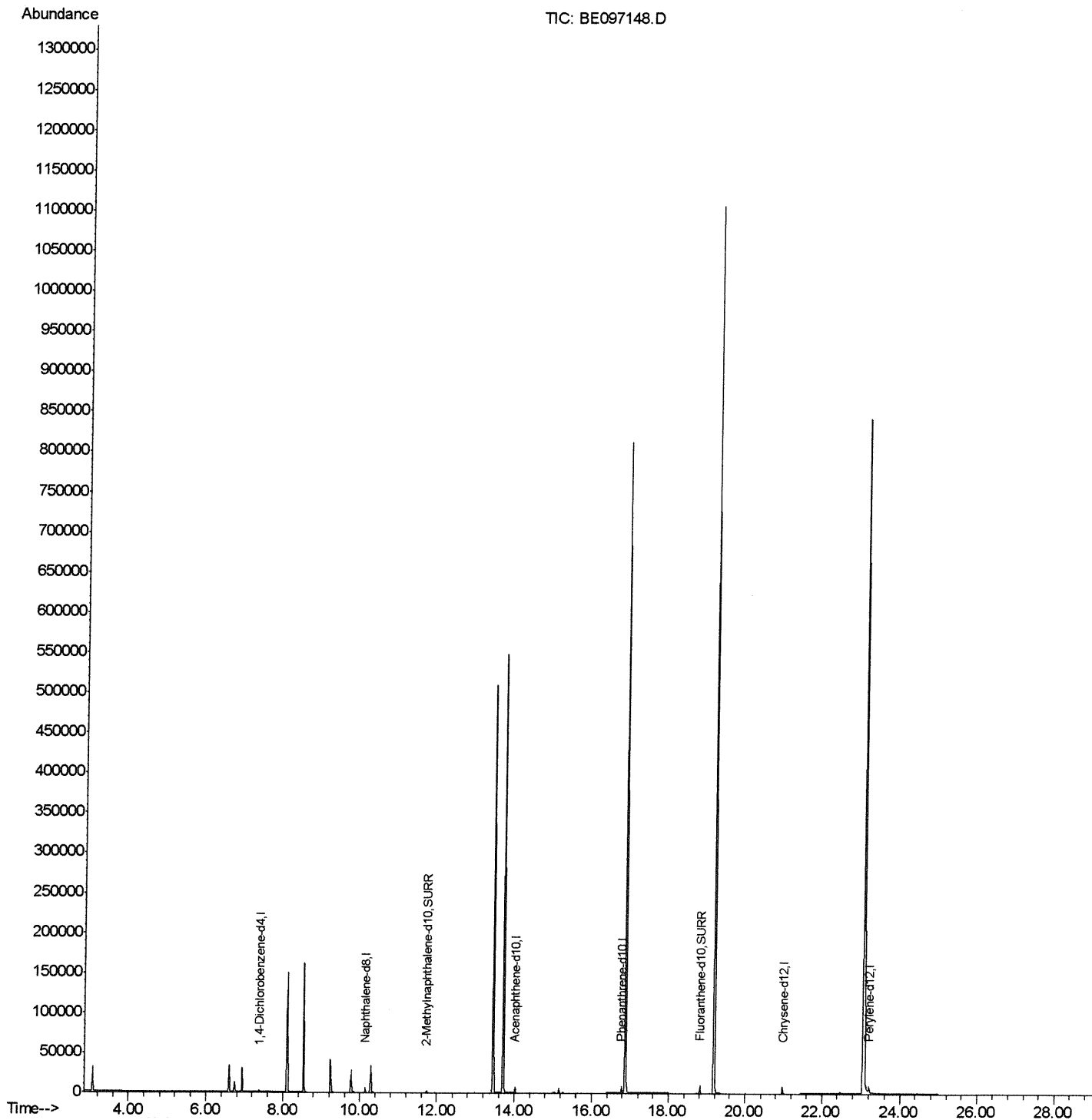
Data Path : Z:\svoasrv\HPCHEM1\BNA E\Data\BE080218\
 Data File : BE097148.D
 Acq On : 2 Aug 2018 13:11
 Operator : SJ/JU
 Sample : PB111637BL
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 SBLK37

Manual Integrations
 APPROVED

Sohil
 8/3/2018 5:54:58 PM

Quant Time: Aug 02 15:01:15 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE080118.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Aug 02 13:51:00 2018
 Response via : Initial Calibration



Quantitation Report (Qedit)

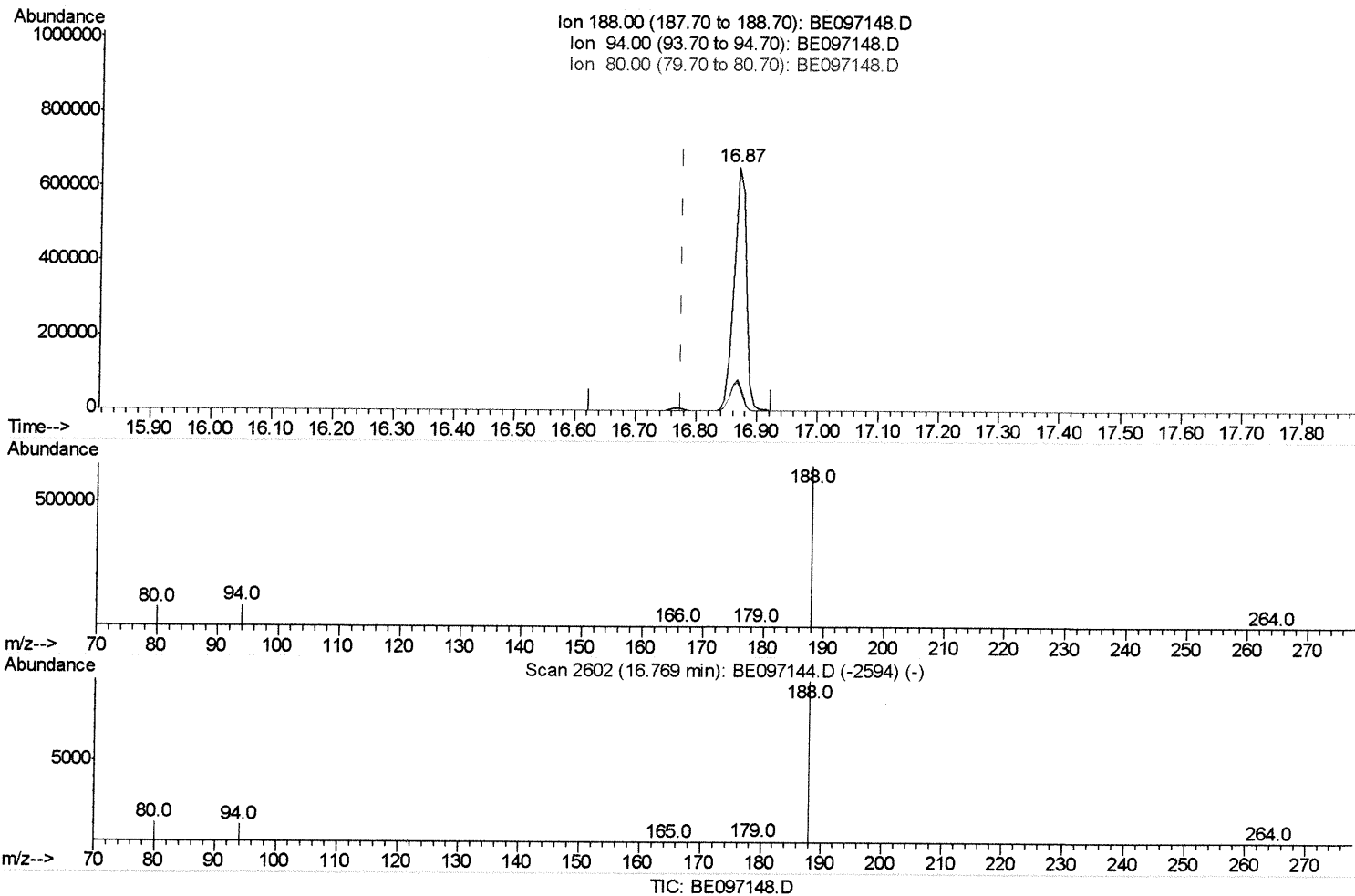
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Quant Time: Aug 02 14:35:26 2018
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(10) Phenanthrene-d10 (I)
 16.867min (+0.092) 0.40ng/ul
 response 910974

Ion	Exp%	Act%
188.00	100	100
94.00	11.00	12.67
80.00	11.80	11.61
0.00	0.00	0.00

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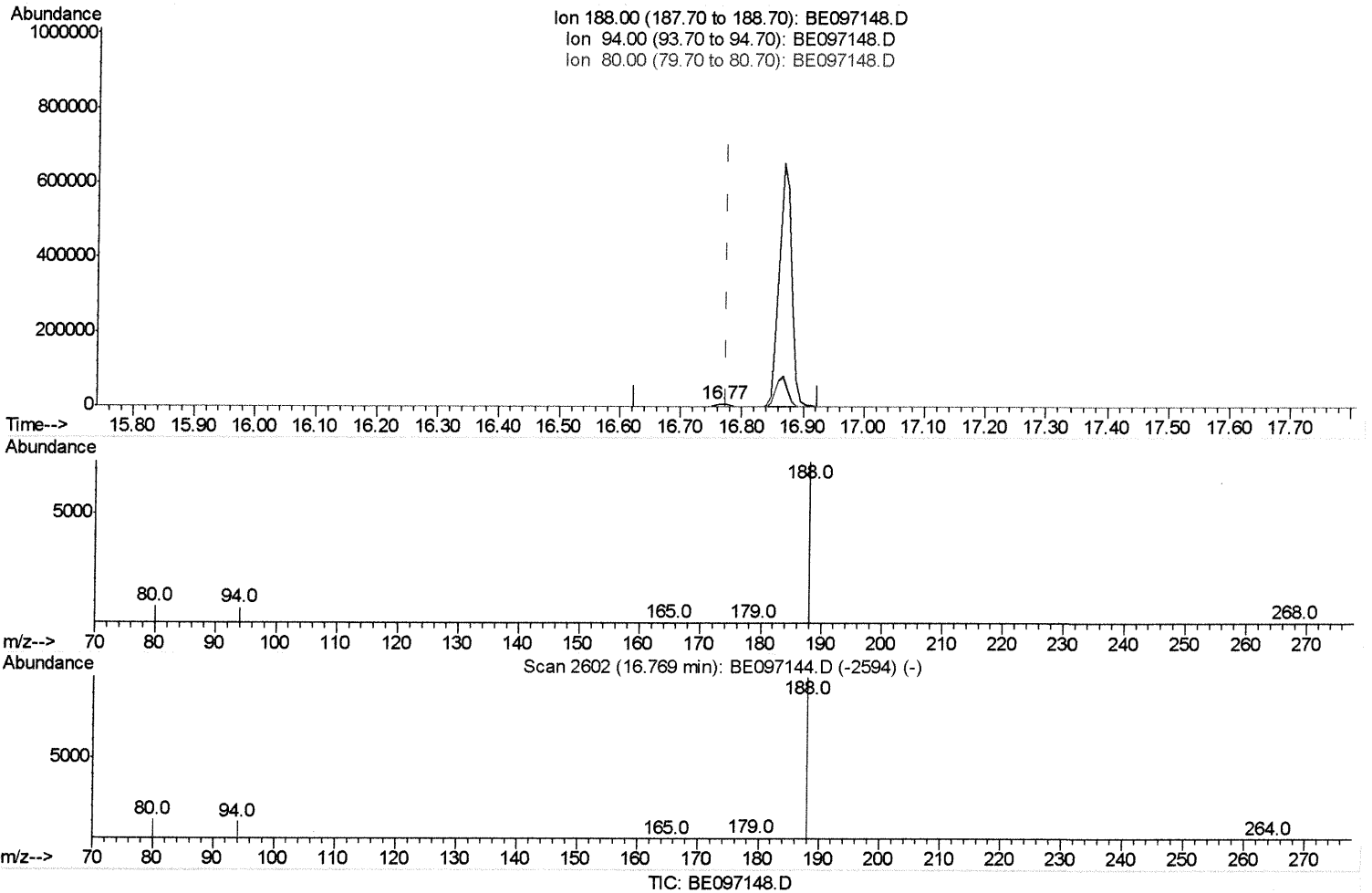
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(10) Phenanthrene-d10 (I)

16.768min (-0.006) 0.40ng/ul m

SJ 8/9/18

response 9916

Ion	Exp%	Act%
188.00	100	100
94.00	11.00	9.51
80.00	11.80	10.65
0.00	0.00	0.00

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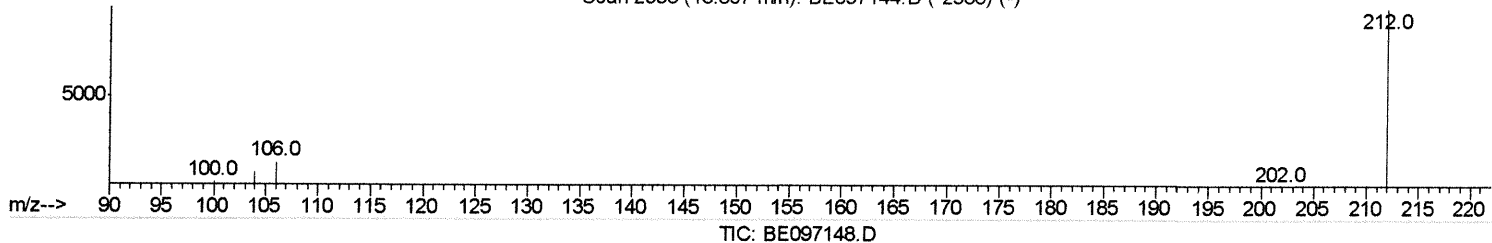
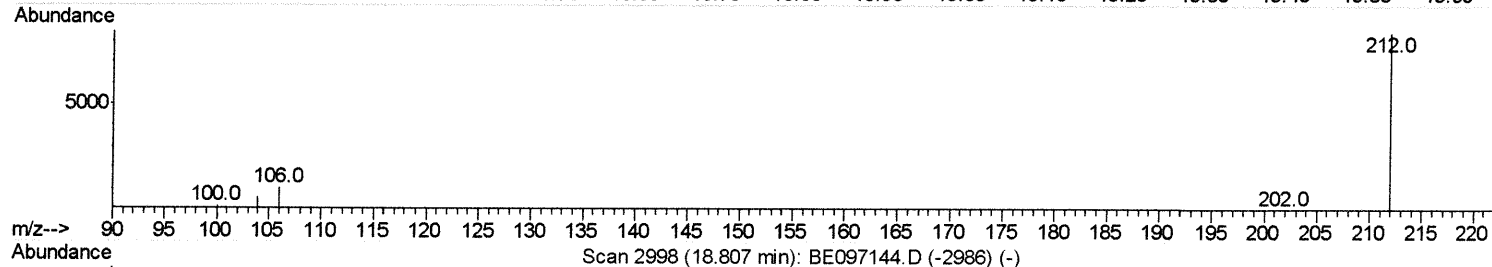
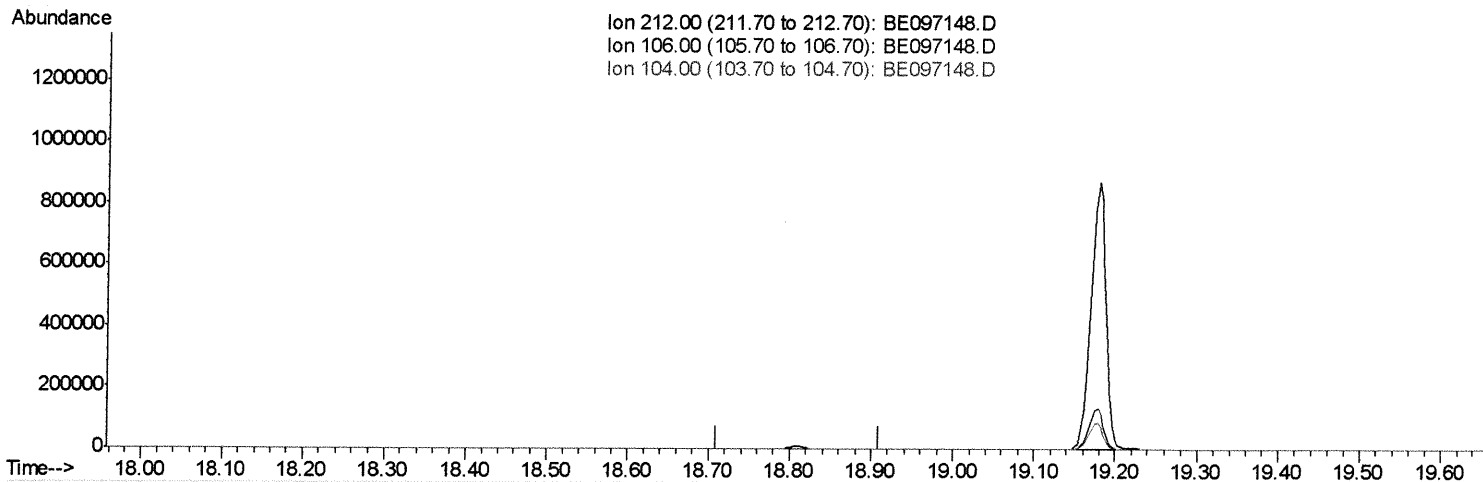
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Quant Time: Aug 02 14:59:21 2018
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(14) Fluoranthene-d10 (SURR)

18.810min (-18.810) 0.00ng/ul

response 0

Ion	Exp%	Act%
212.00	100	0.00
106.00	18.30	0.00#
104.00	15.60	0.00#
0.00	0.00	0.00

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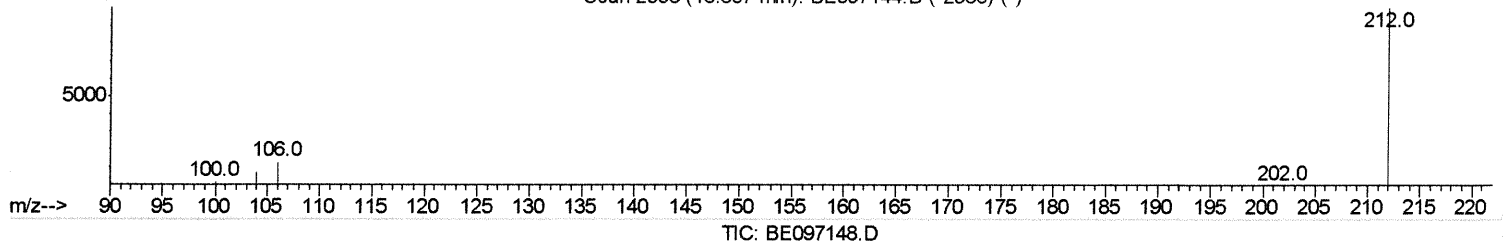
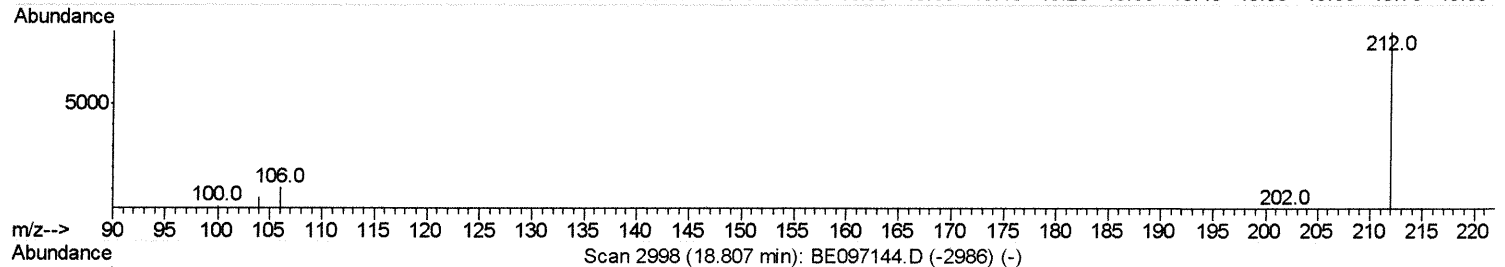
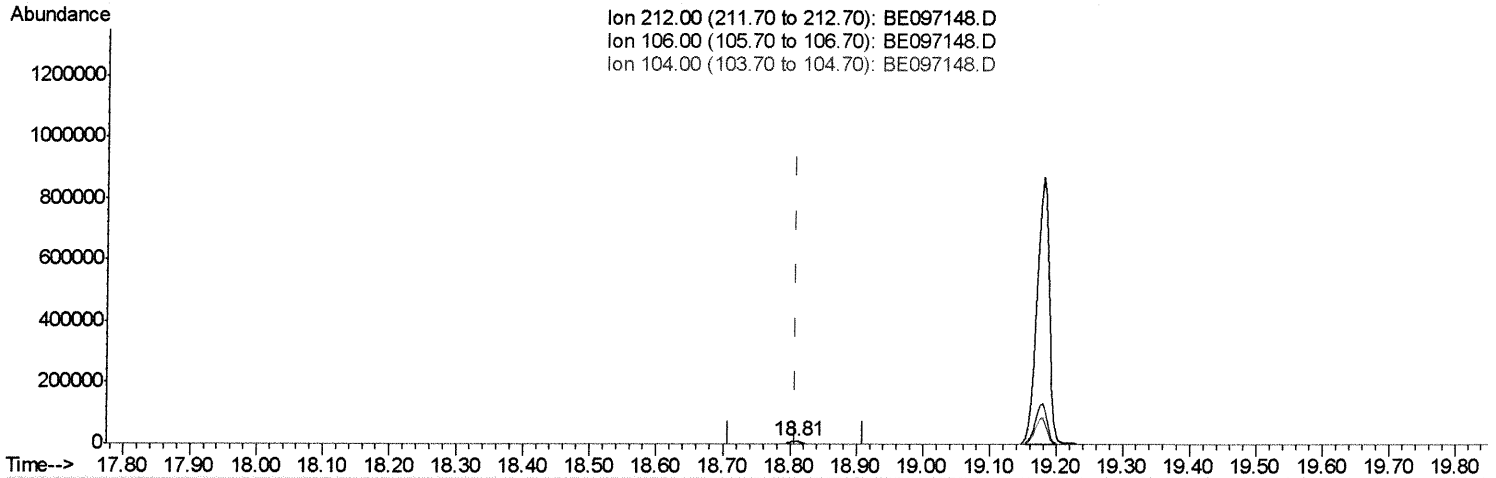
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(14) Fluoranthene-d10 (SURR)

18.810min (+0.001) 0.34ng/ul m) SJ 8/9/18

response 11479

Ion	Exp%	Act%
212.00	100	100
106.00	18.30	0.00#
104.00	15.60	0.00#
0.00	0.00	0.00

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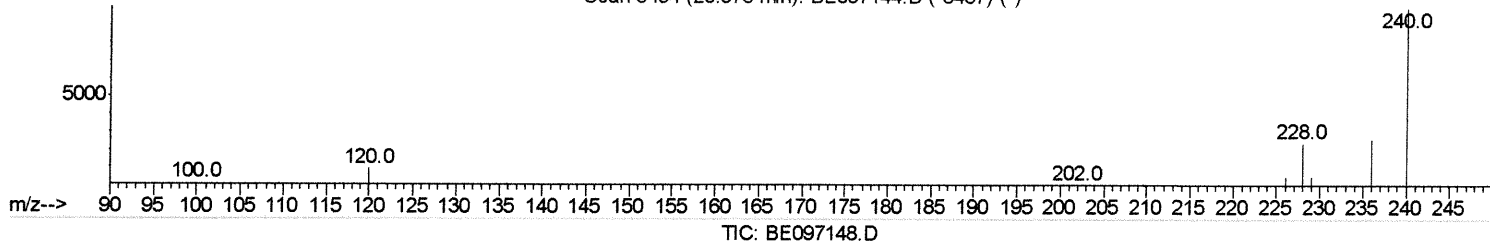
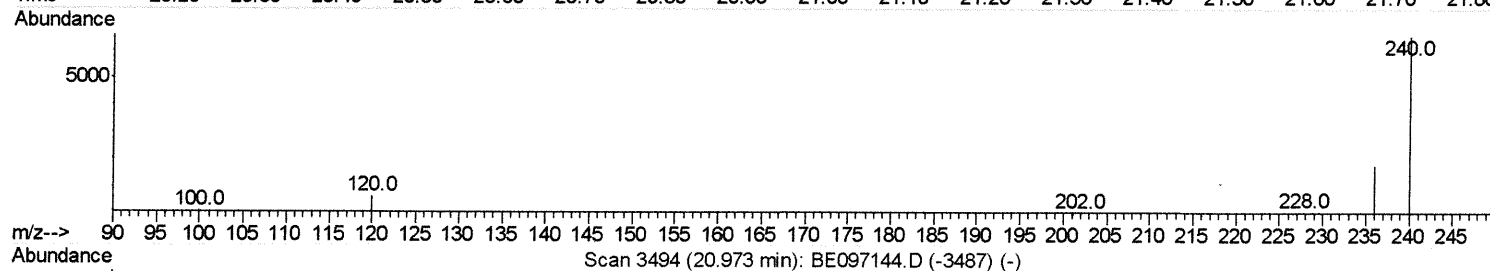
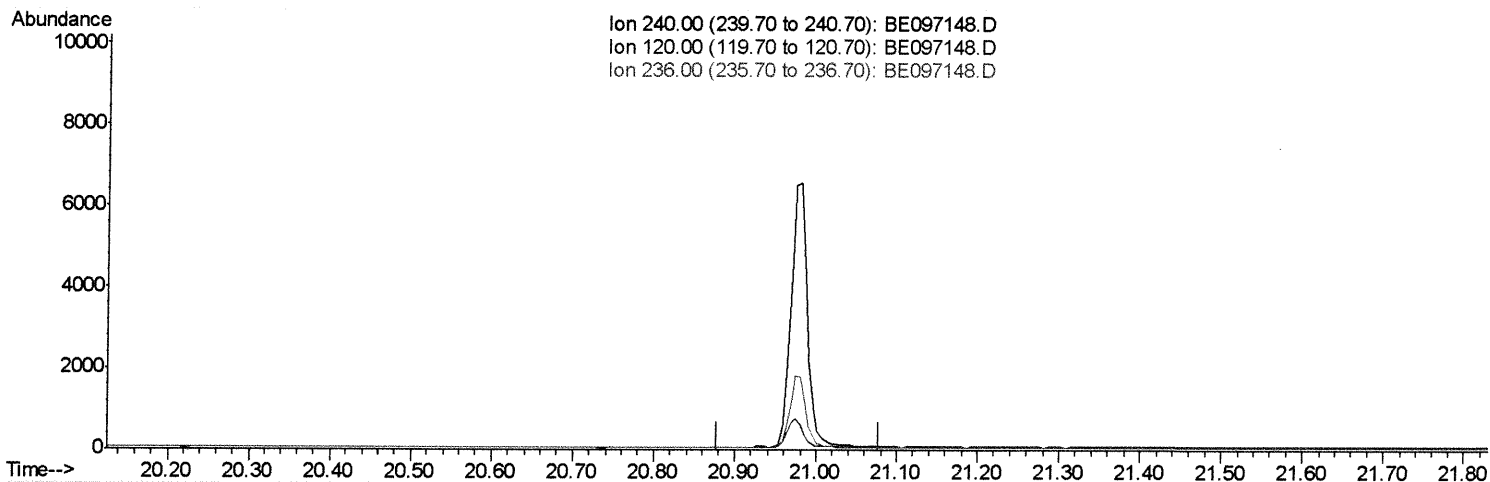
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(16) Chrysene-d12 (I)

20.979min (-20.979) 0.00ng/ul

response 0

Ion	Exp%	Act%
240.00	100	0.00
120.00	20.60	0.00#
236.00	34.90	0.00#
0.00	0.00	0.00

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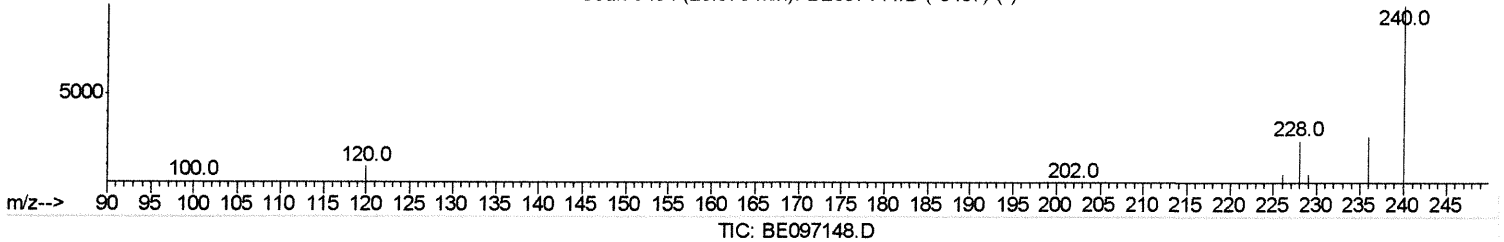
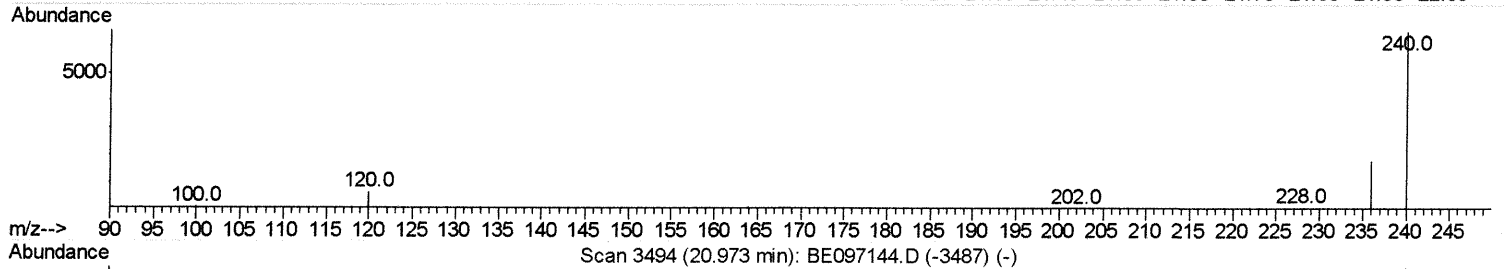
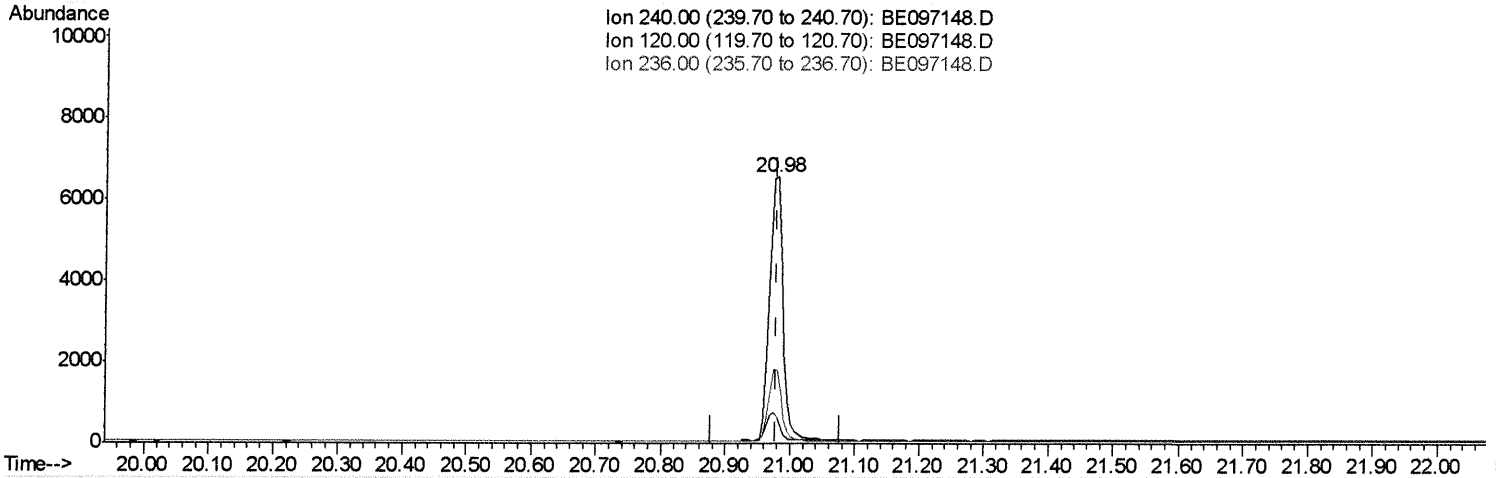
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(16) Chrysene-d12 (I)

20.979min (+0.001) 0.40ng/ul m> 50 8/9/18

response 9087

Ion	Exp%	Act%
240.00	100	100
120.00	20.60	9.47#
236.00	34.90	27.45#
0.00	0.00	0.00

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.39	152	1276	0.40	ng/ul	0.00
2) Naphthalene-d8	10.13	136	6451	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.02	164	4060	0.40	ng/ul	0.00
10) Phenanthrene-d10	16.77	188	9916m	0.40	ng/ul	0.00
16) Chrysene-d12	20.98	240	9087m	0.40	ng/ul	0.00
20) Perylene-d12	23.20	264	16149	0.40	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) 2-Methylnaphthalene-d10	11.73	152	4059	0.39	ng/ul	0.00
14) Fluoranthene-d10	18.81	212	11479m	0.34	ng/ul	0.00

Target Compounds	Ovalue
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(#) = qualifier out of range (m) = manual integration (+) = signals summed